



300-135^{Q&As}

Troubleshooting and Maintaining Cisco IP Networks

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QUESTION 1

Refer to the exhibit. Which output is expected in the blank line for the OSPF adjacency process?

```
R4#debug ip ospf adj
OSPF adjacency events debugging is on
*Jan 1 00:23:51.263:OSPF:Cannot see curself in hello from 192.168.1.3 on Serial0/0/0,state
INIT
*Jan 1 00:23:51.367:OSPF:Rcv DBD from 192.168.1.3 on Serial0/0/0 seq 0x17B opt 0x58 flah
0x7 len 32 mtu 1500 state INIT
*Jan 1 00:23:51.367:OSPF: 2 Way Communication to 192.168.1.13 on Serial0/0/0, state 2WAY
*Jan 1 00:23:51.371:OSPF: Rcv DBD from 192.168.1.13 on Serial0/0/0 seq 0x24EF opt 0x58 flag
0x2 len 112 mtu 1500 state_____
```

- A. DOWN
- B. EXSTART
- C. EXCHANGE
- D. LOADING

Correct Answer: B

You can check the output of "debug ip ospf adj" here:



debug ip ospf adj (adjacency)

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```
Router# debug ip ospf adj
04:19:46: OSPF: Rcv hello from 201.0.0.1 area 0 from FastEthernet0 192.168.20.1
04:19:46: OSPF: 2 Way Communication to 201.0.0.1 on FastEthernet0, state 2WAY
04:19:46: OSPF: End of hello processing
<text omitted>
04:20:22: OSPF: end of Wait on interface FastEthernet0
04:20:22: OSPF: DR/BDR election on FastEthernet0
04:20:22: OSPF: Elect BDR 200.0.0.1
04:20:22: OSPF: Elect DR 200.0.0.1
04:20:22: OSPF: Elect BDR 201.0.0.1
04:20:22: OSPF: Elect DR 200.0.0.1
04:20:22: DR: 201.0.0.1 (Id) BDR: 200.0.0.1 (Id)
04:20:23: OSPF: Rcv DBD from 201.0.0.1 on FastEthernet0 seq 0x2657 opt 0x2 flag
0x7 len 32 mtu 1500 state EXSTART
04:20:23: OSPF: NBR Negotiation Done. We are the SLAVE
04:20:23: OSPF: Send DBD to 201.0.0.1 on FastEthernet0 seq 0x2657 opt 0x2 flag 0 x2 len 92
04:20:23: OSPF: Rcv DBD from 201.0.0.1 on FastEthernet0 seq 0x2658 opt 0x2 flag
0x3 len 72 mtu 1500 state EXCHANGE
<text omitted>
04:20:23: OSPF: Synchronized with 201.0.0.1 on FastEthernet0, state FULL
```

- Displays adjacency information including Hello processing, DR/BDR election, authentication, and the “Steps to OSPF Operation.”

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QUESTION 2

Refer to the exhibit. Which outcome regarding a telnet connection to the router is valid?



```
CW-RTR#show running-config
!
service password-encryption
!
hostname CW-RTR
!
line con 0
  exec-timeout 0 0
  password 7 0822455D0A16
  logging synchronous
line aux 0
  exec-timeout 0 0
  logging synchronous
line vty 0 4
  password 7 094F471A1A0A
  login
  transport input telnet
!
end
```

- A. Telnet fails because of the missing AAA on the router
- B. Telnet fails because of the missing username/password on the router
- C. Telnet fails because of the missing enable secret on the router
- D. Telnet completes successfully

Correct Answer: B

QUESTION 3

When the user is changing configuration of router, which plane is affected

- A. data
- B. management plane
- C. control
- D. <https://www.Certbus.com/300-135.html>

Correct Answer: B

QUESTION 4

Which statement best describes GRE protocol?

- A. GRE adds the new IP header, encapsulates the original IP packet, and adds the GRE header at the end of the IP



packet.

- B. GRE adds the new IP header, inserts the GRE header, and encapsulates the original IP packet.
- C. GRE uses the original IP header and adds the GRE header at the end of the packet.
- D. GRE uses the original IP header and inserts the GRE header between the IP header and payload.

Correct Answer: B

QUESTION 5

Which two conditions can be used to filter the output of the debug crypto condition command? (Choose two.)

- A. front-door VRF name
- B. routing event filter
- C. encryption algorithm
- D. ISAKMP profile name
- E. destination IP address

Correct Answer: AD

Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/sec_conn_vpnips/configuration/xs-3s/sec-sec-for-vpns-w-ipsec-xe-3s-book/sec-crypto-debug-sup.pdf

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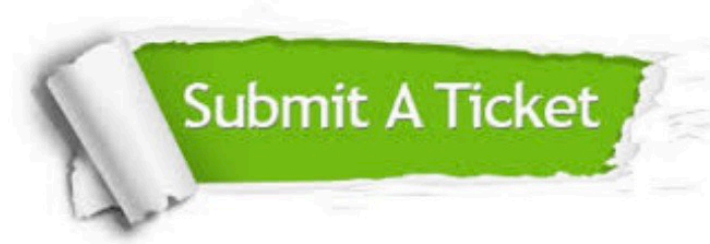
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